

SECRET

OUT 69148

SECRET 141805Z JAN 70 CITE [] 7788

25X1

25X1

IDEALIST

SUBJECT: IRIS II EVALUATION, MISSION GT69-475, 18 DECEMBER 1969

1. BACKGROUND: MISSION GT69-475 WAS A SHORT MISSION FLOWN TO VALIDATE THE FOCUS ADJUSTMENTS MADE ON CAMERA 8004. THE MECHANICAL OPERATION OF THE UNIT WAS VALIDATED FROM MISSION GT69-368.

2. IMAGE QUALITY: GOOD THROUGHOUT. THE IMAGERY IS COMPARABLE TO THAT NOTED ON GT69-470.

3. MISSION DATA:

- A. MISSION GT69-475 OF 18 DECEMBER 1969
- B. CAMERA NUMBER: S/N 8004
- C. MODE OF OPERATION: STEREO
- D. FILM TYPE/FILTER: 3404/W-23A
- E. FILM FOOTAGE: 750 FEET
- F. PROCESSING: TRENTON MACHINE/MAXIMUM DEVELOPMENT (GAMMA; START 2.03, FINISH 2.14).

4. COMMENTS: THE MISSION MATERIAL INDICATES THAT THE CAMERA OPERATED GOOD THROUGHOUT. THE ONLY ANOMALY NOTED WAS THAT MANY AFT DATA BLOCKS ARE BLURRED (SMEARED DIRECTIONALLY PARALLEL TO THE MAJOR AXIS).

SECRET

END OF MESSAGE

DISTRIBUTION		
CY	OFFICE	PI
1	FILE	
2	CABLE SEC.	
	PP&B/AD	
	SECUR.	
2.3	TSSG/AFS D/IEB	
	PSG/OC	
	RRD	
	REPRO	
	AID	
	IEG	
	IEG/OD	
	SCIEN	
	WEST	
	EAST	
	M&S	
	IEG/PHD	
	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	
	UK-LO	
	CMX	

SECRET

25X1

GROUP 1
Excluded from automatic
downgrading and
declassification